# VIRGINIA DEMOGRAPHIC AND HOUSING TRENDS

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Presented to

The Virginia Housing Commission

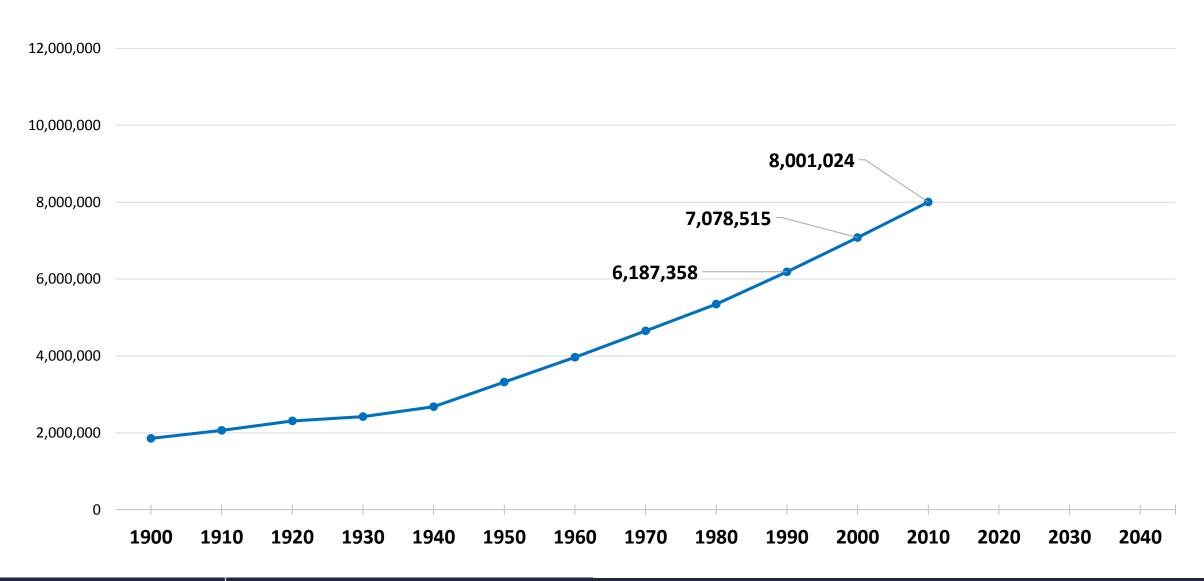
September 18, 2019

#### Today, we'll discuss...

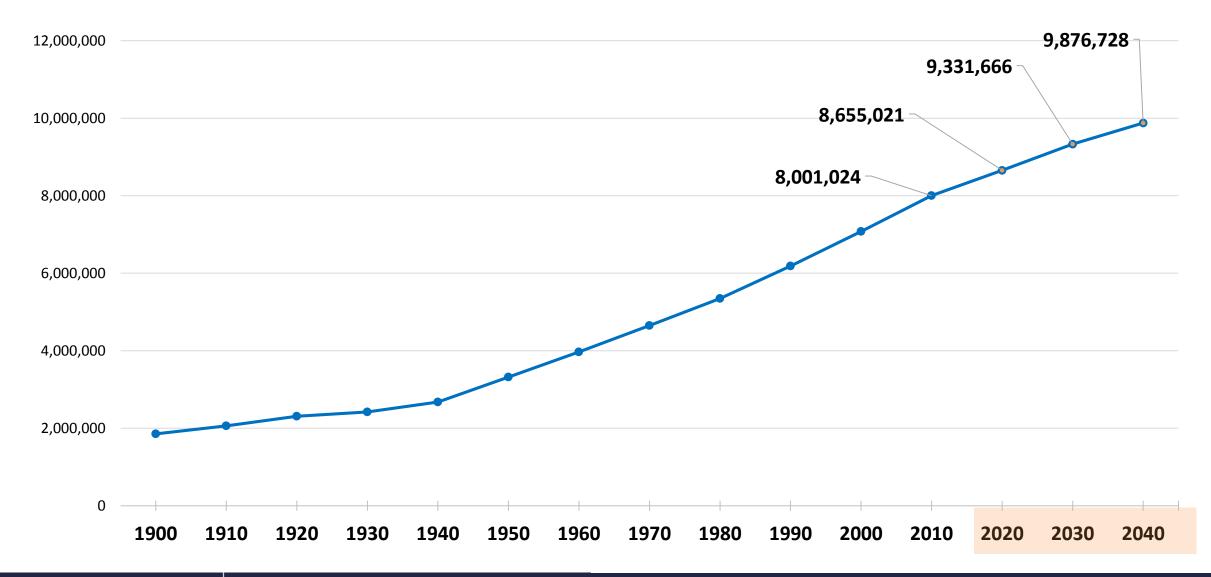
- Population Trends
  - Migration
  - Aging
  - Foreign Born
- Housing Trends
  - Household type
  - Supply
  - Cost
- Takeaways



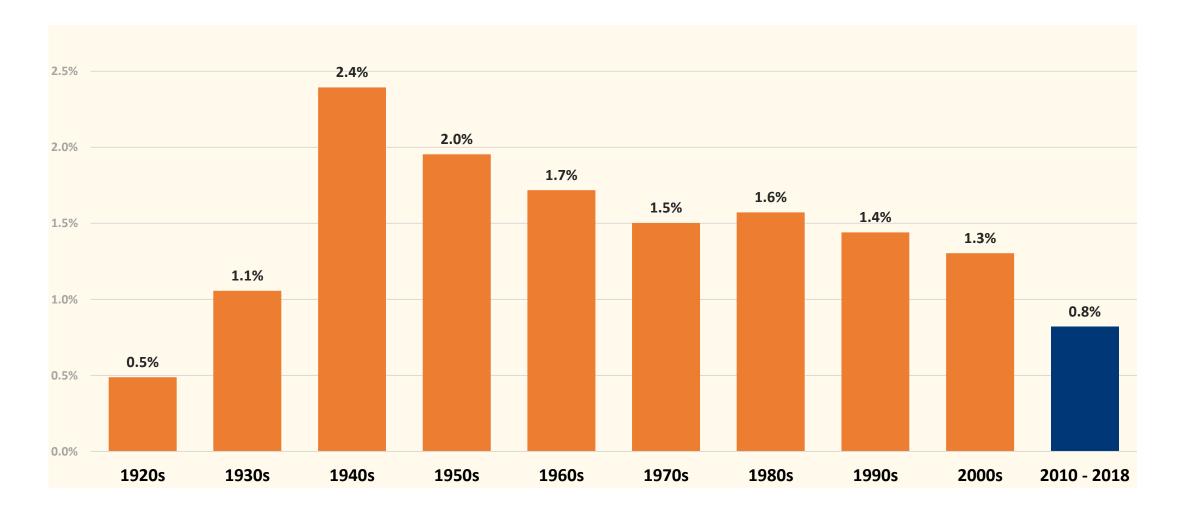
#### **Increasing population size**



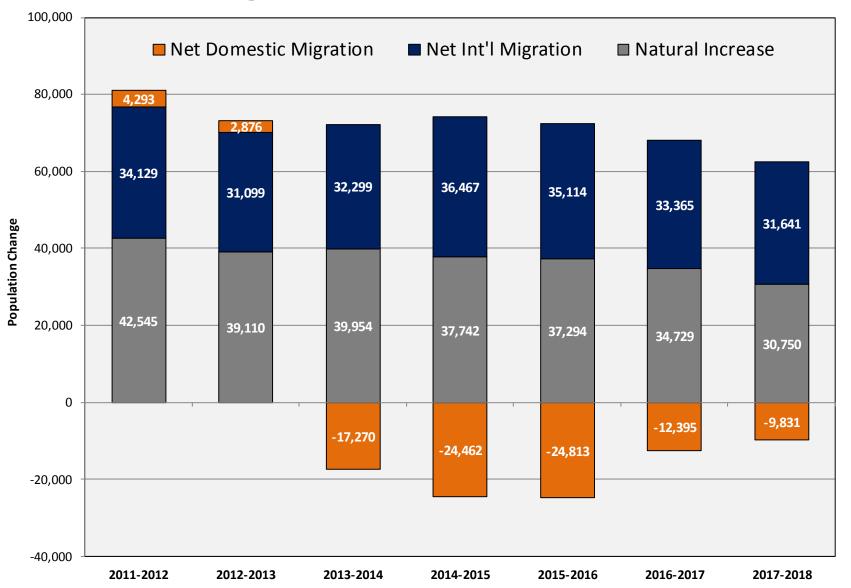
#### Increasing population size



#### **Slowing growth rates**



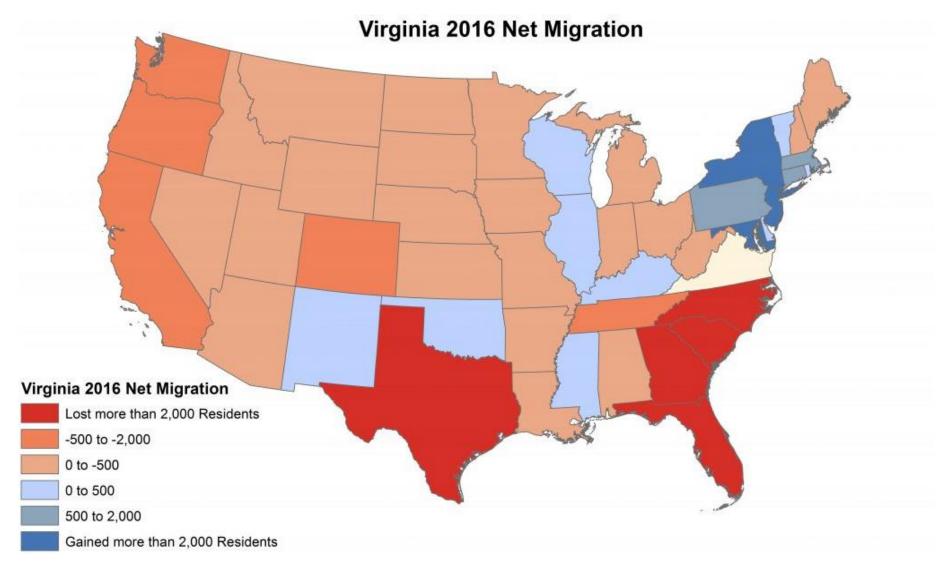
#### **Continued out-migration**



Source: US Census Bureau, Population Estimates Program, V2018

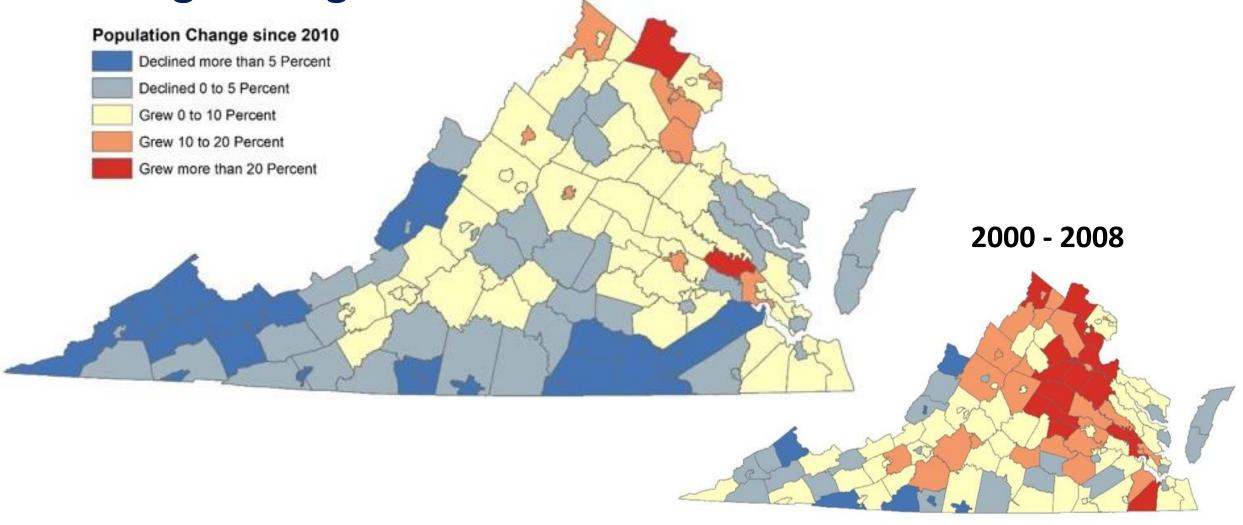


#### Most are moving south

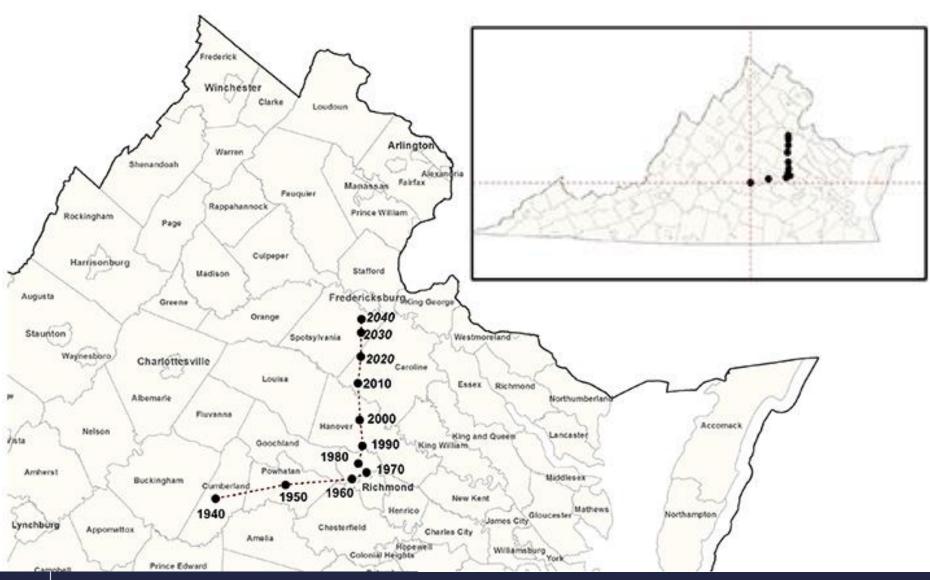




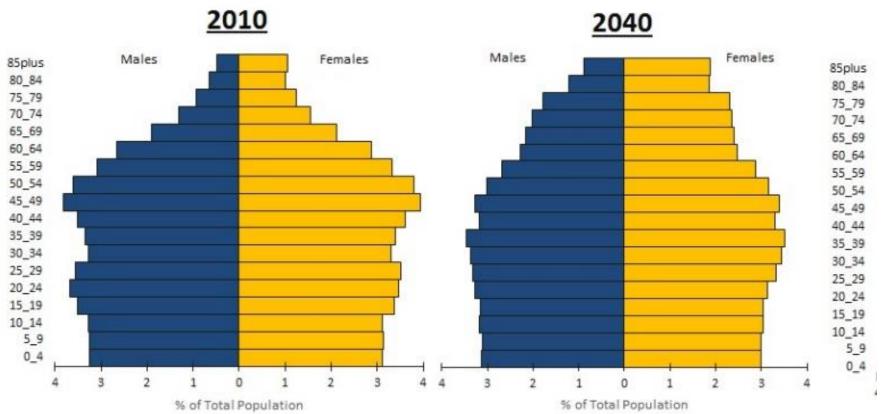
Growth is concentrated in Northern Virginia, yet slowing throughout

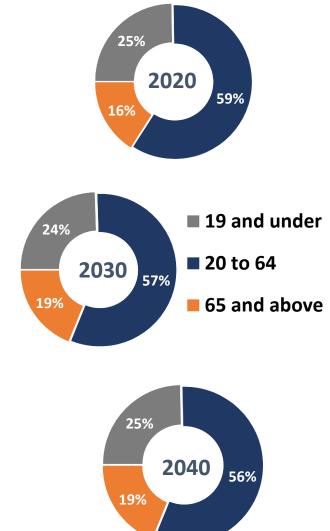


#### Virginia's Changing Center of Population



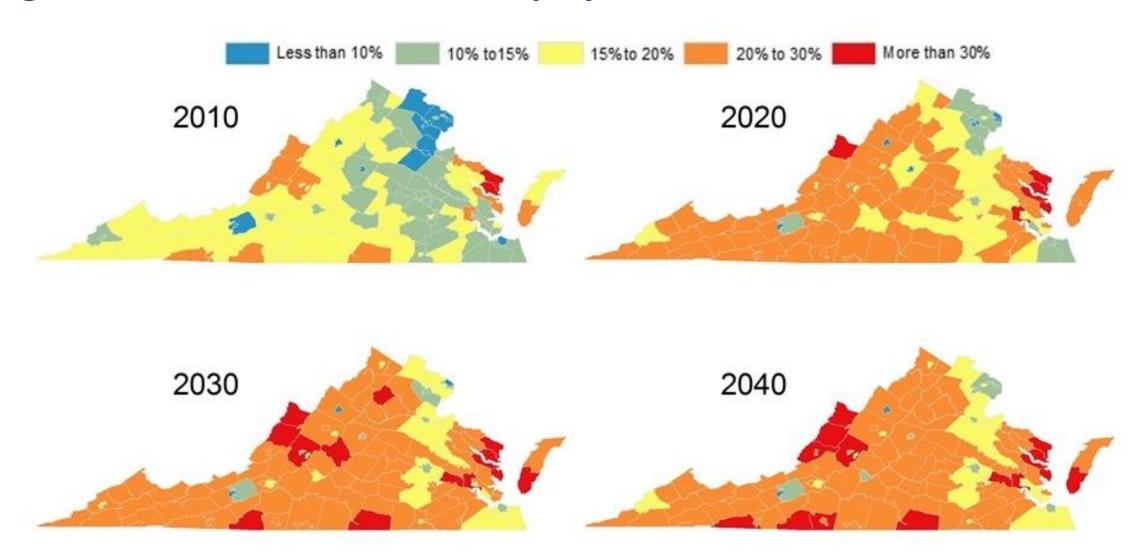
#### Virginia's population is aging







#### Significant increase in 65+ population

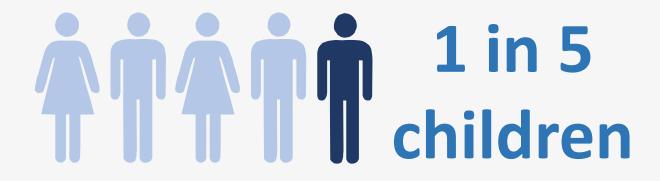


#### Virginia Foreign-Born Population



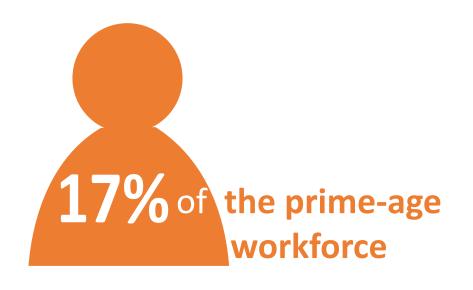


50% of Virginia's foreign-born residents are U.S citizens.



under 18 have at least one foreign-born parent.

#### Foreign-Born Workers





72% of the foreign-born participate in the labor force

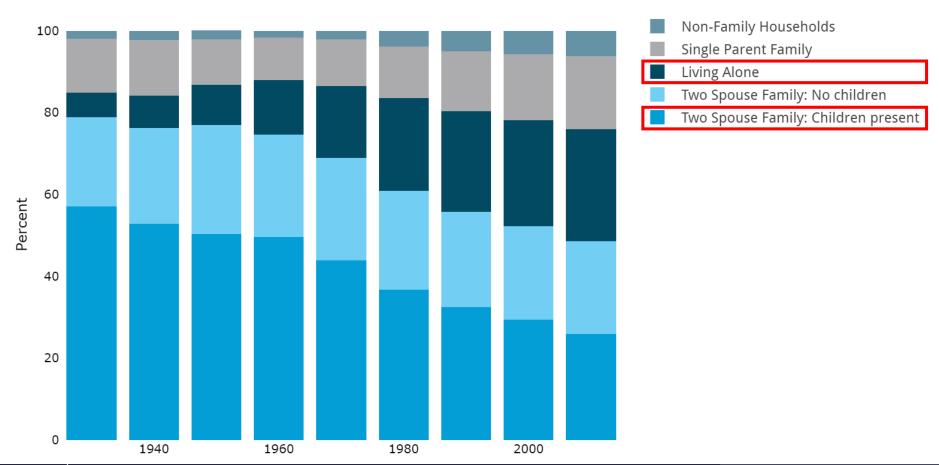


65% of the native-born Participate in the labor force

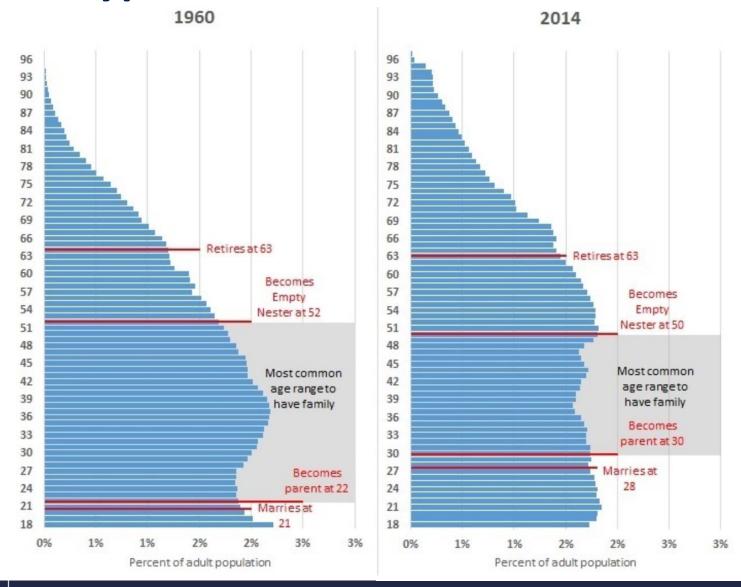


## Nuclear families make up less than a quarter of all households

U.S. Household Compostion



#### The life of a typical adult American



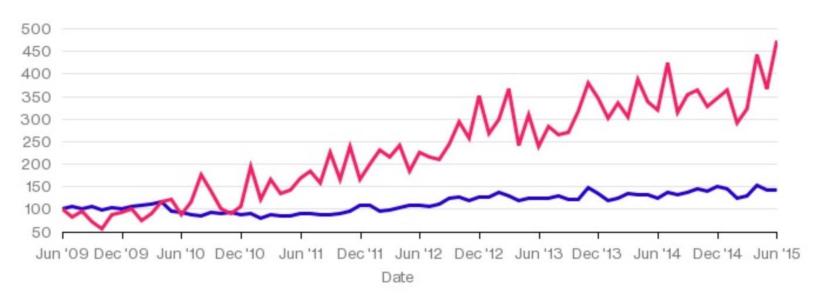


#### Housing recovery or evolution?

#### Multifamily Leads The Housing Recovery

Apartment building has risen three times faster than single-family construction since 2009

- US New Privately Owned Housing Units Started by Structure 1 Unit SAAR
- US New Privately Owned Housing Units Started by Structure Multiple Units SAAR



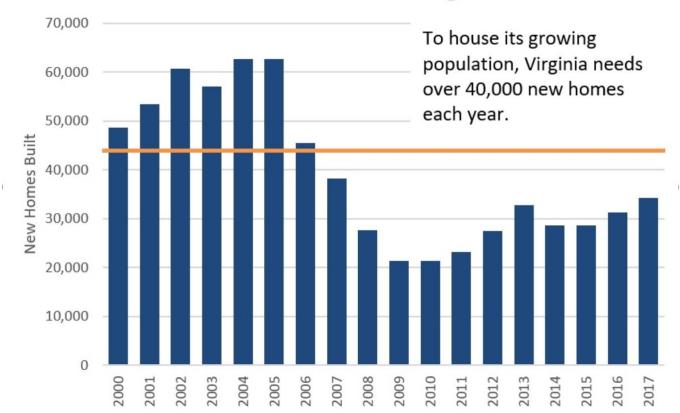
Source: U.S. Census Bureau normalized to 100 beginning June 2009, the start of the recovery



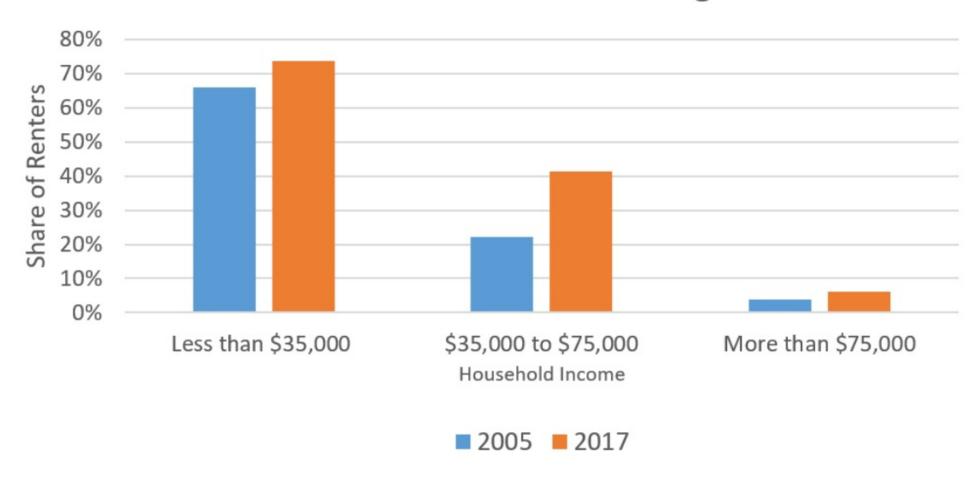


# Housing is more scarce now than during the housing bubble

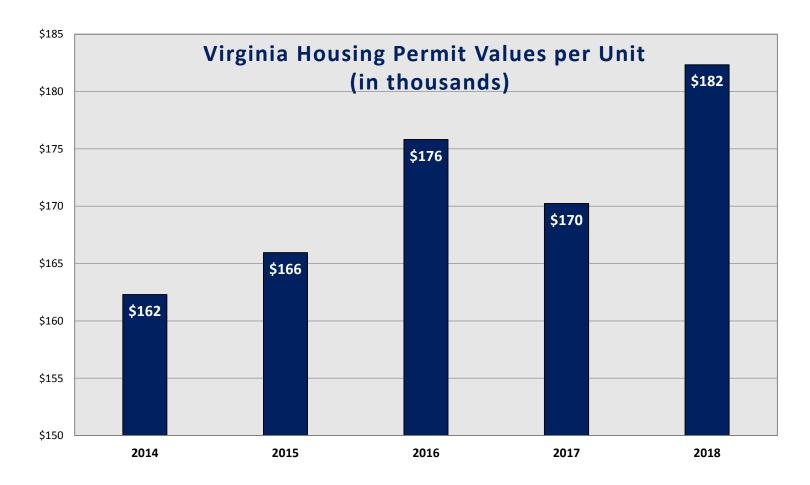




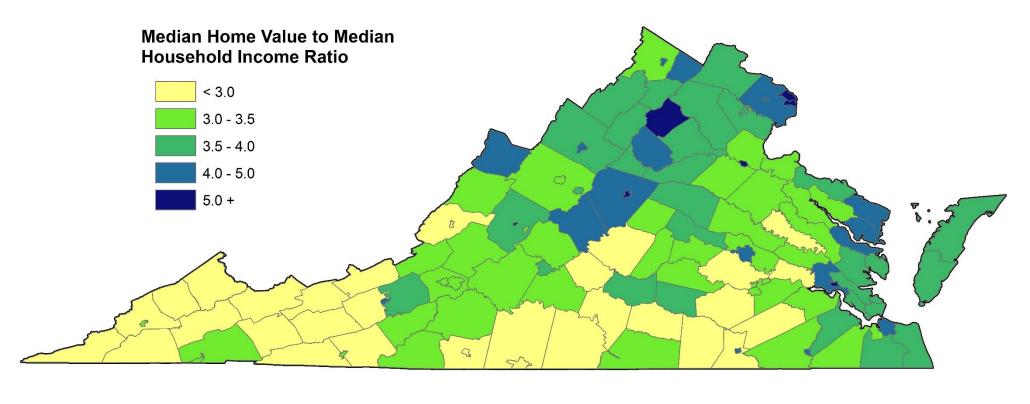
### Virginia Renters Spending More Than 30 Percent of Their Income on Housing

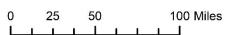


#### Homes being built are increasingly more expensive



### Housing costs are not keeping up with income *Housing-to-income ratio*







# Takeaways

2. Virginia is aging and diversifying

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3. Home supply is not keeping up with changing household types

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3. Home supply is not keeping up with changing household types

4. Housing is unaffordable – partially due to this mismatch

#### More questions to answer...

- What is motivating people to move out?
- Are the changes in household type motivated by housing supply/price?
- Why specifically is supply not keeping up with demand?
- What are the specific dynamics behind regional differences in housing cost burden?

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